



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-ADAMTS4-241

Anti ADAMTS4

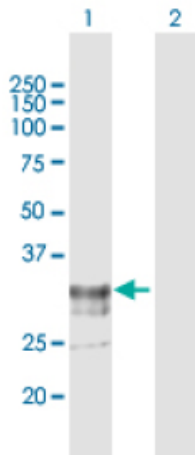
Product type	Primary antibodies
Immunogen	ADAMTS4 (AAH30812.1, 1 a.a. ~ 339 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit

Immunogen Sequence
MSQTGSHPGRGLAGRWLWGAQPCLLLPIVPLSWLVWLLLLLLASLLPSARLASPLPREEE
IVFPEKLNQSVLPGSGAPARLLCRLQAFGETLLLELEQDSGVQVEGLTVQYLGQAPPELLG
GAEPGTYLTGTINGDPESVASLHWDGGALLGVLQYRGAELHLQPLEGGTPNSAGGPGAHI
LRRKSPASGQGPMCNVKAPLGSPSPRRRAKRFASLSRFVETLVVADDKMAAFHGAGLKR
YLLTVMAAAAKAFKHPSIRNPVSLVTRLVILGSGEETGQVGPSSAAQTLRSFCAWQRGLN
TPEDSDPDHFDTAILFTRQVRPQSAPQAMHCTILRSATT

Gene Alias ADAMTS-2, ADAMTS-4, ADMP-1, KIAA0688

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~36.00 kDa using ADAMTS4 transfected 293T lysate.

Western Blotting (Transfected lysate)



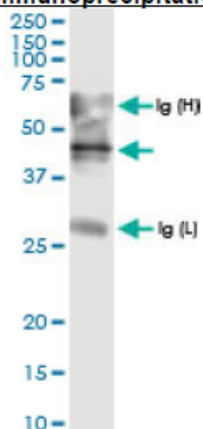
Western Blot analysis of ADAMTS4 expression in transfected 293T cell line by ADAMTS4 rabbit polyclonal antibody.

Lane 1: ADAMTS4 transfected lysate(36.00 KDa).
Lane 2: Non-transfected lysate.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of ADAMTS4 transfected lysate.

Immunoprecipitation



Immunoprecipitation of ADAMTS4 transfected lysate using ADAMTS4 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with ADAMTS4 rabbit polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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COSMO BIO Co., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619